

LITHIUM CELLS OR BATTERIES TEST SUMMARY IN ACCORDANCE WITH SUB-SECTION 38.3 OF MANUAL OF TESTS AND CRITERIA

TRANSPORTATION INFORMATION Name of cell. battery or product manufacture r. as applicable: Cell, battery or product manufacturer's contact information to include address, phone number, email address and website for 🛛 Cell Battery Product more information: Item Number/Name: CR2032. MFR Renata SA Kreuzenstrasse 30 Item Description: Primary Lithium Manganese Dioxide Cell 4452 Itingen $(Li+MnO2 \rightarrow LiMnO2)$ Switzerland Nominal Voltage: 3V +41 61 715 75 75 / logistics@renata.com www.renata.com Name of the test laboratory to include address, phone number, Date of the test report: A unique test report email address and website for more information: identification number: 02-MAY-2017 1117030300 Shanghai Research Institute of Chemical Industry **Testing Centre** List of tests conducted and results (i.e., pass/fail): Room 101, Building 2 No.345 East Yunling Road Test T.1: Altitude Simulation Pass 200062 Shanghai Pass Test T.2: Thermal Test China +86-21-31015216 / xutingmsds@gmail.com Test T.3: Vibration Pass http://www.ghs.cn Pass Test T.4: Shock Description of cell or battery to include at a minimum: Lithium ion or Test T.5: External short circuit Pass Lithium metal cell or battery; Mass; Watt-hour rating, or lithium content; Test T.6: Impact/Crush Pass Physical description of the cell/battery: Not applicable Test T.7: Overcharge Cell / battery Type: Lithium metal Test T.8: Forced discharge Pass Cell Cell or Battery Lithium contain: 0.065 Grams Testing additional comments: Battery Weight 2.9 Grams Reference to assembled battery testing Reference to the revised edition of the Manual For air transport only: requirements, if applicable (i.e., 38.3.3(1) of Tests and Criteria used and to Does the cell or battery comply with the 30% and 38.3.3;(g)): State of Charge? amendments thereto, if any: Not Applicable ST/SG/AC. 10/11/Rev.5/Amend.1&Amend.2 38.3. Not Applicable PRODUCT CLASSIFICATION FOR TRANSPORT (According to UN - DGP) UN Classification: Proper Shipping Name: UN 3090 Lithium metal batteries This document remains valid as long as no changes, modifications, or Signature with name and was an indication of the additions are made to the model(s) described in this document. alidity of information R∉nata SA The model(s) has (have) been classified according to the applicable Jürgen Ruther Head of Marketing & Saleuzenstrasse 30 transport regulations and the UN Manual of Tests and Criteria as of the date of the certification. The model(s) must be packaged, labeled, and Member of the Management Board documented according to country and other international regulations Date document was generated: for transportation. 25-NOV-2019 Important! The above signatory / signatories affirm that this document is a true and correct summary of the original individual tests and test data. The original test data is confidential information available to competent State Authorities with valid identification and only upon their formal request. Disclosure of the original test data

Renata SA

to any other entity upon its request will be considered by Renata SA and, should Renata SA consider this request is with merit, may be subject to the prior execution of a nondisclosure agreement.

> Kreuzenstrasse 30 CH-4452 ltingen/Switzerland www.renata.com

Tel. +41 61 975 75 75 Fax +41 61 975 75 95

sales@renata.com

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